

- 34 -

Abstract of the Disclosure~~ABSTRACT~~

An injection pressure waveform for use as a target value for injection pressure feedback control is set based on the actual injection pressure waveform detected when a conforming molded article is obtained. Alternatively, the target injection pressure waveform may be set by modifying a previously retained injection pressure waveform or an actual injection pressure waveform. The previously retained injection pressure waveform or actual injection pressure waveform is displayed on a screen of a display device (T1). Two ~~can be~~ points on the displayed injection pressure waveform are assigned, and the pressure waveform ~~is~~ ^{can be} modified into a line connecting these two points (T3, T6, T8). Further, two points on the injection pressure waveform ~~can be~~ and one point between these two points ~~are~~ assigned, and the pressure waveform ~~is~~ ^{can be} modified into a circular arc connecting these three points (T4, T7, T8). The injection pressure waveform modified in this manner is set as the target value for ~~the~~ injection pressure feedback control (T8, T9).